EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4955654".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L2	1	"5805140".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L3	1903	434/262-275.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L4	66	L3 and sensor and "force feedback" and medical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L5	122	434/401.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L6	75	L3 and bellows	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L7	319304	L3 and grip$4 or grasp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L8	143	L3 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L9	246	L3 and clamp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L10	60	L3 and pulley	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L11	14	L3 and bailey.in.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L12	110	L3 and capture	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L13	4	L3 and "capture mechanism"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L14	117	L3 and actuator	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L15	54	L14 and (L9 or L10 or L12 or L13)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L16	21	L15 and L4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L17	1	"4955654".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L18	1	"5805140".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L19	1903	434/262-275.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L20	66	L19 and sensor and "force feedback" and medical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L21	122	434/401.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L22	75	L19 and bellows	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L23	319304	L19 and grip$4 or grasp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L24	143	L19 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L25	246	L19 and clamp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L26	60	L19 and pulley	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L27	14	L19 and bailey.in.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L28	110	L19 and capture	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L29	4	L19 and "capture mechanism"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L30	117	L19 and actuator	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L31	54	L30 and (L25 or L26 or L28 or L29)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L32	21	L31 and L20	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L33	1	"4955654".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L34	1	"5805140".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L35	1903	434/262-275.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L36	66	L19 and sensor and "force feedback" and medical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L37	122	434/401.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L38	75	L19 and bellows	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L39	319304	L19 and grip$4 or grasp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L40	143	L19 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L41	246	L19 and clamp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L42	60	L19 and pulley	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L43	14	L19 and bailey.in.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L44	110	L19 and capture	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L45	4	L19 and "capture mechanism"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L46	117	L19 and actuator	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L47	54	L30 and (L25 or L26 or L28 or L29)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L48	21	L31 and L20	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L49	12591	quick adj connect	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L50	2488	L49 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L51	167	L50 and "one hand"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L52	30	L51 and expand	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L53	215	81/453.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L54	1	"5800179".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L55	2	"1889330".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L56	6	ultrasonic adj position adj determination	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L57	1903	434/262-275.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L58	90	L57 and "force feedback"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L59	17	L58 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L60	18	L58 and grasp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L61	1	"4955654".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L62	1	"5805140".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L63	1903	434/262-275.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L64	66	L63 and sensor and "force feedback" and medical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L65	122	434/401.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L66	75	L63 and bellows	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L67	319304	L63 and grip$4 or grasp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L68	143	L63 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L69	246	L63 and clamp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L70	60	L63 and pulley	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L71	14	L63 and bailey.in.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L72	110	L63 and capture	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L73	4	L63 and "capture mechanism"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L74	117	L63 and actuator	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L75	54	L74 and (L69 or L70 or L72 or L73)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L76	21	L75 and L64	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L77	1	"4955654".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L78	1	"5805140".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L79	1903	434/262-275.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L80	66	L79 and sensor and "force feedback" and medical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L81	122	434/401.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L82	75	L79 and bellows	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L83	319304	L79 and grip$4 or grasp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L84	143	L79 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L85	246	L79 and clamp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L86	60	L79 and pulley	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L87	14	L79 and bailey.in.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L88	110	L79 and capture	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L89	4	L79 and "capture mechanism"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L90	117	L79 and actuator	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L91	54	L90 and (L85 or L86 or L88 or L89)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L92	21	L91 and L80	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L93	1	"4955654".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L94	1	"5805140".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L95	1903	434/262-275.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L96	66	L79 and sensor and "force feedback" and medical	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L97	122	434/401.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L98	75	L79 and bellows	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L99	319304	L79 and grip$4 or grasp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L100	143	L79 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L101	246	L79 and clamp$4	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L102	60	L79 and pulley	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L103	14	L79 and bailey.in.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L104	110	L79 and capture	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L105	4	L79 and "capture mechanism"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L106	117	L79 and actuator	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L107	54	L90 and (L85 or L86 or L88 or L89)	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L108	21	L91 and L80	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L109	12591	quick adj connect	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L110	2488	L109 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L111	167	L110 and "one hand"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L112	30	L111 and expand	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L113	215	81/453.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L114	1	"5800179".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L115	2	"1889330".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L116	6	ultrasonic adj position adj determination	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L117	1903	434/262-275.ccls.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L118	90	L117 and "force feedback"	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L119	17	L118 and clamp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

L120	18	L118 and grasp	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L121	9	(("4750888") or ("5269687") or ("5888074") or ("4034484") or ("4276030") or ("4846686") or ("5015189") or ("5131848") or ("5597359")).PN.	USPAT; USOCR	OR	OFF	2009/09/02 12:40
L122	793	(434/29,65,69,350).CCLS.	USPAT; USOCR	OR	OFF	2009/09/02 12:40
L123	1392	(434/262-275).CCLS.	USPAT; USOCR	OR	OFF	2009/09/02 12:40
L124	8	L123 and bailey.in.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40
L125	2	"657079".ap.	US-PGPUB	OR	OFF	2009/09/02 12:40
L126	1	"5882206".pn.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/09/02 12:40

9/2/2009 12:42:53 PM
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